



FILE

FORM PTO-1449 FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 1488.1310002/EKS/EJH	APPLICATION NO. 09/042,583
	APPLICANT Ni et al.	
	FILING DATE March 17, 1998	GROUP 1646

#90

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						
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	AJ						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
cln	AO1	WO 98/32856 A1	07/30/1998	WIPO			Yes No
cl	AP1	WO 98/46643 A1	10/22/1998	WIPO			Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

cln	AR	3	Beutler, B., and Cerami, A., "Tumor Necrosis, Cachexia, Shock, and Inflammation: A Common Mediator," <i>Ann. Rev. Biochem.</i> 57:505-518, Annual Reviews Inc. (1988)
	AS	3	Fiers, W., "Tumor necrosis factor. Characterization at the molecular, cellular and in vivo level," <i>FEBS Lett.</i> 285:199-212, Elsevier Science B.V. (1991)
cln	AT	3	Goeddel, D.V., et al., "Tumor Necrosis Factors: Gene Structure and Biological Activities," <i>Cold Spring Harb. Symp. Quant. Biol.</i> 51(Pt. 1):597-609, Cold Spring Harbor Laboratory Press (1986)

EXAMINER <i>Clas M. L.</i>	DATE CONSIDERED 3/18/03
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
cu	AL2	WO 98/51793 A1	11/19/1998	WIPO			Yes
							No
cu	AM2	WO 99/00423 A1	01/07/1999	WIPO			Yes
							No
	AN						Yes
							No
	AO						Yes
							No
	AP						Yes
							No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

cu	AR	4 ✓	Golstein, P., "Cell death: TRAIL and its receptors," <i>Curr. Biol.</i> 7:R750-R753, Current Biology Ltd. (December 1997)
	AS	4 ✓	Gruss, H.-J., and Dower, S.K., "Tumor Necrosis Factor Ligand Superfamily: Involvement in the Pathology of Malignant Lymphomas," <i>Blood</i> 85:3378-3404, The American Society of Hematology (1995)
cu	AT	4 ✓	Locksley, R.M., et al., "The TNF and TNF Receptor Superfamilies: Integrating Mammalian Biology," <i>Cell</i> 104:487-501, Cell Press (February 2001)

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	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

Cue	AR	5	✓	Nagata, S., "Apoptosis by Death Factor," Cell 88:355-365, Cell Press (February 1997)
↓	AS	5	✓	Old, L.J., "Tumor Necrosis Factor," Scientific American, pp. 59-75, Scientific American, Inc. (May 1988)
↓ Cue	AT	5	✓	Wallach, D., "TNF Ligand and TNF/NGF Receptor Families," in Cytokine Reference. A compendium of cytokines and other mediators of host defense, Oppenheim, J.J., et al., eds., Academic Press, Inc., San Diego, CA, pp. 377-411 (August 2000)

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Chen H 102

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